PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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09/754,232 **Application Number** TRANSMITTAL Filing Date January 3, 2001 **FORM** First Named Inventor Toshiki Kaneko (to be used for all correspondence after initial filing) Art Unit 2871 Examiner Name Prasad R. Akkapeddi Total Number of Pages in This Submission Attorney Docket Number 16869P-018000US ENCLOSURES (Check all that apply) Fee Transmittal Form (submitted in After Allowance Communication to Group Drawing(s) duplicate) Appeal Communication to Board of Appeals Licensing-related Papers Fee Attached and Interferences Petition Appeal Communication to Group (Appeal) Amendment/Reply Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Request for Refund Return Postcard Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement The Commissioner is authorized to charge any additional fees to Deposit Certified Copy of Priority Account 20-1430. Document(s) Remarks Response to Missing Parts/

Incomplete Application

Response to Missing Parts

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Townsend and Townsend and Crew LLP or Individual George B. F. Yee Reg. No. 37,478 Signature June 10, 2003

CERTIFICATE OF TRANSMISSION/MAILING

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PTO/SB/17 (05-03) proved for use through 04/30/2003. OMB 0651-0032 emark Office: U.S. DEPARTMENT OF COMMERCE Patent a

nation unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAL 09/754,232 Application Number for FY 2003 January 3, 2001 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Toshiki Kaneko Applicant claims small entity status. See 37 CFR 1.27 Examiner Name Prasad R. Akkapeddi Art Unit

TOTAL AMOUNT OF PAYMENT   (\$) 668					Attorney Docket No.   16869P-018000US						
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
Check Credit Card MoneyOrder Other None					3. ADDITIONAL FEES						
Deposit Accoun				Large	Entity	Small	Entity				
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Number	20 1400	,		1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account Townsend and Townsend and Crew LLP				1053	130	1053	130	Non-English specification			
Name				1812 1804	2,520	1812	2,520	For filing a request for reexamination			
The Commissioner is authorized to: (check all that apply)					920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below Credit any overpayments					1.840*	1805	1,840*	Requesting publication of SIR after			
Charge any additional fee(s) during the pendency of this application					1,040	1000	1,040	Examiner action			
Charge fee(s) indicated below, except for the filing fee					110	2251	55	Extension for reply within first month			
to the above-identified deposit account.  FEE CALCULATION					410	2252	205	Extension for reply within second month	410		
		CALCULATION		1253	930	2253	465	Extension for reply within third month			
1. BASIC FILIN Large Entity Sm	NG FEE all Entity			1254	1,450	2254	725	Extension for reply within fourth month	,		
Fee Fee Fee	Fee	Fee Description		1255	1,970	2255	985	Extension for reply within fifth month			
Code (\$) Cod			Fee Paid	1401	320	2401	160	Notice of Appeal			
1001 750 200		Utility filing fee		1402	320	2402	160	Filing a brief in support of an appeal			
1002 330 200		Design filing fee		1403	280	2403	140	Request for oral hearing			
1003 520 200		Plant filing fee		1451	1,510	1451	1,510	Petition to institute a public use			
1004 750 200		Reissue filing fee						proceeding			
1005 160 200	)5 80	Provisional filing fee		1452	110	2452	55	Petition to revive – unavoidable !	$\vdash$		
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				1502	470	2502	235	Design issue fee	<b></b>		
2. EXTRA CLAI	M FEES FO	OR UTILITY AND REISSI	JE	1503	630	2502	315	Plant issue fee			
		Fees from		1460	130	1460	130	Petitions to the Commissioner			
<u> </u>	Ext	ra Claims below	Fee Paid	1807	50	1807	50	Petitions related to provisional	-		
Total Claims 25	-20** = 5	X\$18 =	\$90	, , , , ,	••			applications			
Independent Claims 5	-3** = 2	<b>X\$</b> 84 =	\$168	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent		X =		8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
	mall Entity ee Fee			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
	ode (\$) 2202 9	Fee Description  Claims in excess of 20	1	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			
1201 84	2201 42	Independent claims in	excess of 3	1801	750	2801	375	Request for Continued Examination (RCE)			
1203 280 1204 84	<ul><li>2203 140</li><li>2204 42</li></ul>	Multiple dependent cla " Reissue independer over original patent	nt claims	1802	900	1802 900 Request for expedited examination of a design application					
1205 18	2205 9	** Reissue claims in e and over original pa	xcess of 20	Other fee (specify)							
<b>'</b>	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)410										
**or number previous	ly paid, if great	er; For Reissues, see above						<u> </u>			

SUBMITTED BY				Co	mplete (if applicable)	
Name (Print/Type)	George B/)F. Yee	Registration No. (Attorney/Agent)	37,478	Telephone	650-326-2400	
Signature	Gan	eg 87 /m		Date	June 10, 2003	

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on 6/10/03

TOWNSEND and TOWNSEND and CREW LLP

By Contain hy

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Prasad R. Akkapeddi

Toshiki Kaneko, et al

Art Unit:

Examiner:

2871

Application No.: 09/754,232

<u>AMENDMENT</u>

Filed: January 3, 2001

For: LIQUID CRYSTAL DISPLAY

**DEVICE** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 16, 2003, please amend the above-identified application as follows: